## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	149	trim\$4 with temperature with coefficient near3 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 12:47
L2	0	thermal\$2 with mutable with material with hysteristic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 12:47
L3	3	thermal\$2 with mutable with material with hysteresis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 12:47
<u>_</u> 4	1	(thermal\$2 and temperature and trim\$4 and mutable and material and hysteresis and target and resistance and heat\$3 and cycle). clm.	US-PGPUB; USPAT	OR	ON	2009/11/18 12:53
S1	338524	trim\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:45
S2	1863	target near resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:45
<b>S</b> 3	20849	target near temperature	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:46
34	0	thermal near mutable near material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:46

S5	8	thermal\$3 near mutable near	US-PGPUB;	OR	ON	2008/07/11
		material	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			12:47
S6	17	target near temperature near coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:47
<b>S</b> 7	6614	trim\$4 near6 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:48
S8	283	trim\$4 near6 temperature near5 coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:48
<b>S</b> 9	94	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:48
S10	2	S9 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:48
S11	2	S9 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:49
S12	2	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:50
S13	117	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:50

S14	15696	hysteresis near5 characteristic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:52
S15	2	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:52
S16	948	trim\$4 near4 pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:56
S17	1	S16 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:56
S18	2	S15 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:57
S19	2	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:58
S20	1	S19 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:58
S21	2	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 12:59
S22	6280	(716/4,5,1).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 13:00

S23	500	(327/334).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 13:00
S24	2995	(324/537,549,691,713).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 13:00
S25	2	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 13:04
S26	9778	trim\$4 with resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:21
S27	178	trim\$4 with coefficient with temperature with resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:22
S28	1106086	target	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:22
S29	3634139	characteristic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:22
S30	27	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:23
S31	25	S30 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:23

S32	1554	(257/536).ccls.	US-PGPUB;	OR	ON	2008/07/28
332	1334	(237/330).CGS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	On	OIV	15:52
S33	848	(338/25).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:55
S34	972	(327/334,195).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 15:56
S35	16644	temperature near3 coefficient near3 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:39
S36	4772	thermal near3 coefficient near3 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:39
S37	2121	target near resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:39
S38	0	desired near2 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:39
S39	0	desired near5 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:40
S40	10	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:40

S41	114091	trimming	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:40
S42	8	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:40
S43	20841	S35 or S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:41
S44	36	S43 and S37 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:41
S45	100218	heat\$3 near5 cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:59
S46	6	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 17:59
S47	35	modif\$4 with thermal near3 coefficient near3 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:01
S48	73	adjust\$3 with thermal near3 coefficient near3 resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:02
<b>S</b> 49	70	chang\$3 with thermal near3 coefficient near3 resistance with resistance with heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:02

S50	514	chang\$3 with temperature near3 coefficient near3 resistance with resistance with heat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2009/05/21 18:03
			DERWENT; IBM_TDB			
S51	1	S49 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:03
S52	31	S50 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:03
S53	1	S47 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:03
S54	5	S48 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:04
S55	1	S49 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/21 18:04
S56	2	"5679275".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:36
S57	2	trim\$4 and \$56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:40
S58	2	resistance and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:40

S59	1	coefficient and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:40
S60	1	temperature and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 11:41
S61	1723	(29/610,612,620).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:57
S62	4	tim\$3 near step near parameter with constraint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 09:09
S63	996	netlist with constraint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 09:11
S64	1	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 09:11
S65	O	trim\$4 with temperature with resistance with coefficent with mutable with thermal\$2 with material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 12:41
S66	0	trim\$4 with temperature with resistance with coefficent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 12:42
S67	202	trim\$4 with temperature with resistance with coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 12:42

S68	1	trim\$4 with temperature with	US-PGPUB;	OR	ON	2009/11/18
		resistance with coefficient with	USPAT;			12:43
		thermal\$2 with mutable with	USOCR; EPO;			
		material	JPO;			
			DERWENT;			
			IBM_TDB			

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